

**AMENDMENTS TO THE CLAIMS:**

This listing of claims will replace all prior versions and listings of claims in the application:

1. (Currently Amended) An apparatus for supporting a user's behavior, comprising:
  - an integrated behavior database generation unit configured to generate an integrated behavior database correspondingly storing a biomedical information and a behavior [[relational]] information of the user, the biomedical information being detected by a sensor associated with the user's body, the behavior information including the user's actual behavior in the past;
  - a behavior rule generation unit configured to generate a behavior rule of the user by referring to the integrated behavior database, the behavior rule representing a tendency of the user's behavior in the past;
  - a message generation unit configured to generate a message to urge the user to do an exercise by referring to the behavior rule; and
  - a message notice unit configured to notify the user of the message.
2. (Currently Amended) The apparatus according to claim 1, wherein the behavior [[relational]] information comprises a behavior database, a feeling description database, and a behavior schedule database.
3. (Original) The apparatus according to claim 2, wherein the behavior database correspondingly includes a date, a start time, an end time, a start point, an end point, a user name, a behavior label, and a route.
4. (Currently Amended) The apparatus according to claim 3, wherein the feeling description database correspondingly includes a date, a start time, an end time, a user name, ~~a feeling~~, and a feeling description.

5. (Original) The apparatus' according to claim 4, wherein the behavior schedule database correspondingly includes a date, a start time, an end time, a start point, an end point, a user name, a behavior label, and a route schedule.
6. (Original) The apparatus according to claim 5,  
wherein the biomedical information comprises a sensor database, and  
wherein the sensor database correspondingly includes a date, a start time,  
an end time, a measurement value of the sensor at the start time,  
and a measurement value of the sensor at the end time.
7. (Currently Amended) The apparatus according to claim 6, wherein said integrated behavior data generation unit merges information of the behavior database data-set, the feeling description database data-set and the behavior schedule database schedule data-set for the same user, the same date, the same start time and the same end time, and generates the merged information as the integrated behavior database.
8. (Currently Amended) The apparatus according to claim 1, wherein said behavior rule generation unit extracts the [[a]] tendency of the user's behavior from information of the integrated behavior database, modifies the extracted information as a rule having condition and result, ~~condition result rule~~, and generates the ~~condition result~~ rule as a behavior rule database.
9. (Currently Amended) The apparatus according to claim 1,  
further comprising a relational database configured to store a conception dictionary data set, a behavior label set, a calendar weather data set, a route data set, a location [[seat]] data set, and a map dataset,  
and

~~a map relational data set, and~~ wherein said integrated behavior data generation unit adds information to the integrated behavior database by referring to each set of the relational database.

10. (Original) The apparatus according to claim 8,  
further comprising a behavior schedule reorganization unit configured to reorganize information of the behavior schedule database by referring to the behavior rule database, and  
wherein said message generation unit generates the message as an advice to urge the user to do the exercise by referring to the reorganized information of the behavior schedule database.
11. (Original) The apparatus according to claim 10, further comprising a behavior advice database configured to store the message in correspondence with the behavior rule.
12. (Original) The apparatus according to claim 1, further comprising,  
an advice evaluation input unit configured to input an evaluation for the message from the user, and  
an advice evaluation database configured to store the evaluation in correspondence with the message.
13. (Currently Amended) The apparatus according to claim 12,  
further comprising an exercise [[a]] constraint condition rule database configured to correspondingly store the behavior rule and the evaluation, and  
wherein said message generation unit generates a message by referring to the exercise constraint condition rule database.

14. (Currently Amended) The apparatus according to claim 5, further comprising a data interface unit configured to input ~~the feeling~~, the feeling description[[,]] and the behavior schedule data from the user.
15. (Original) The apparatus according to claim 14, wherein said data interface unit interactively inputs a status data of the user's moving by the user's indication, and records the status data as the user's behavior in time series.
16. (Original) The apparatus according to claim 15, wherein said data interface unit outputs a behavior graph of the user by using the recorded status data in time series.
- 17.(Currently Amended)The apparatus according to claim 13, further comprising a database share unit configured to share information of the integrated behavior database and the exercise constraint condition rule database among a plurality of users.
18. (Currently Amended) The apparatus according to claim 6,  
further comprising a location detection unit configured to detect the user's location information, and  
wherein the integrated behavior database correspondingly stores the biomedical information, the behavior [[relational]] information and the location information.
19. (Currently Amended) A method for supporting a user's behavior, comprising:  
generating an integrated behavior database correspondingly storing a biomedical information and a behavior [[relational]] information of the user, the biomedical information being detected by a sensor associated with the user's body, the behavior information including the user's actual behavior in the past;

generating a behavior rule of the user by referring to the integrated behavior database, the behavior rule representing a tendency of the user's behavior in the past;

generating a message to urge the user to do an exercise by referring to the behavior rule; and

notifying the user of the message.

20. (Currently Amended) A computer program product on a tangible computer readable medium, comprising:

a computer readable program code embodied in said product for causing a computer to support a user's behavior, said computer readable program code comprising:

a first program code to generate an integrated behavior database correspondingly storing a biomedical information and a behavior [[relational]] information of the user, the biomedical information being detected by a sensor associated with the user's body, the behavior information including the user's actual behavior in the past;

a second program code to generate a behavior rule of the user by referring to the integrated behavior database, the behavior rule representing a tendency of the user's behavior in the past;

a third program code to generate a message to urge the user to do an exercise by referring to the behavior rule; and

a fourth program code to notify the user of the message.